Time Frames for Service Restoration

Complete loss of service due to equipment -

- Normal business day A technician is on site during the normal business day. The technician will provide parts and/or resources necessary to expedite repair of the most common problems within two (2) hours.
- Outside of the normal business day A technician will be on-site within four (4) hours. The
 technician will then provide parts and/or resources necessary to expedite repair of the
 most common problems within two (2) hours.

Due to Utilities or Disaster at the Center – Service will be restored as soon as the utility is restored provided the equipment was not damaged. If the equipment was damaged then refer to the timing in the statement previous (Due to Equipment).

Due to Telco Facilities Equipment – A technician will be dispatched as necessary. The normal Telco escalation procedures for a partial outage will apply:

- Two hours at first level
- Four hours at second level
- Eight hours at third level

These hours of escalation are all during the normal business day, so a trouble ticket may be extended from one day to the next.

Partial loss of service – Due to Equipment

- Normal business day A technician is on site during normal business hours. The technician will provide parts and/or resources necessary to expedite repair of the most common problems within four (4) hours.
- Outside of the normal business day A technician will be on-site within eight (8) hours.
 The technician will then provide parts and/or resources necessary to expedite repair of the most common problems within four (4) hours.

Due to Position Equipment – A technician will be on-site within eight (8) hours, provided there are not enough positions working to process the forecasted traffic volumes. The technician will provide parts and/or resources necessary to expedite repair within 48 hours. If there are enough positions functional to process the forecasted traffic, the equipment will be repaired as necessary by Sprint.

Due to Telco Facilities Equipment – A technician will be dispatched as necessary by Sprint. The normal Telco escalation procedures for a partial outage will apply:

- Eight hours at first level
- Twenty-four hours at second level

These hours of Telco escalation are all during the normal business day, so a service request may be extended from one day to the next.

Trouble Reporting Procedures (for Individual Customers to Customer Service)

All calls concerning customer service issues should be placed by dialing the *CapTel* Customer Service at 1-888-269-7477 (800-482-2424 TTY) in English only. A Customer Service agent will take information concerning:

- Caller's Name
- Contact Number
- Calling to / Calling from (if applicable)
- Description of the trouble

Report service affecting trouble to Customer Service during normal business hours, 8:00 AM to 5:00 PM Central Time, Monday through Friday. Normal business hours do not include Saturday, Sunday, and holidays.

Escalations of service affecting issues during normal business hours are followed below:

Level	Escalation Procedure during business hours	Point of Contact (POC)	Phone Number
1	CapTel Customer Service	Customer Service Agent	(888) 269-7477 <u>captel @captelmail.com</u>
2	CapTel Customer Service Supervisor	Pam Holmes	(888)-269-7477 Pam.Holmes@captelmail.com
3	Captioned Telephone Inc.'s (CTI) Call Center Director	Pam Frazier Call Center Director	(877) 437-4660 Pam.Frazier@captelmail.com

Table 4 – CapTel Customer Service Escalation Procedures

Hours outside the normal business day are 5:00 PM to 8:00 AM Central Time for every day of the week (Monday through Friday), and all day Saturday, Sunday, and holidays. Outside of normal business day hours, a recording will play and trouble calls can leave a message for customer service to follow up during the next business day.

The recording played to customers outside of CapTel customer service business hours:

Thank you for calling CapTel customer service. Our hours are Monday through Friday from 8AM to 5PM central time. You may try again during business hours or leave a voice mail message by pressing 3 now.

If the "3" button is pressed, then the customer will hear the following message:

Thank you for calling CapTel customer service. We are unable to take your call at this time. Please leave a detailed message with your name and phone number with area

code, or email address, and a reason for your call, and one of our representatives will return your call as soon as possible.

Alternative usage for CapTel phone during outage for VCO users.

CapTel phones are equipped with the capability to connect to traditional relay services even in the event that the captioning service is not available.

In the event that a user cannot reach the captioning center, and the user desires to use any form of available relay to connect their call, the user can dial 711 (user must dial only 711 and not a relay 800 number in order to change to VCO mode) and be connected to the in-state relay call center. Their call will be processed via VCO instead of captions. In VCO mode, no audio from the called party will be processed – just like any other traditional VCO call.

Appendix H: Sprint TRS Standard Features Matrix

Mandatory Features	Description/Boneits	Gosti
Answering Machine Retrieval	This feature allows Relay callers to retrieve their answering machine or voice-mail messages through the CA (Relay Agent, Relay Operator, Communication Assistant), referred to in this document as "CA".	No Additional Cost
ASCII Split Screen	The feature enables an ASCII user to communicate with the Relay in full duplex mode. Similar to voice-to-voice conversation, it provides interrupt capability as appropriate for the ASCII user and the voice party.	No Additional Cost
Automated Number Identification (ANI) Technology	ANI is the telephone number of the line initiating a call. The number is identified by the switch and passed over the network to the CA workstation.	No Additional Cost
CA Typing Speed	Text transmission of 60 wpm.	No Additional Cost
CA 10-minute in-call replacement	CAs are required to stay with a TRS call for a minimum of 10 minutes and with a STS call for minimum of 15 minutes.	No Additional Cost
Caller ID	Caller ID featuring SS7 technology is used to deliver the ten digit phone number of the calling party, when not blocked through the LEC for local and toll calls.	No Additional Cost
Call Response Time	Call response time is measured from the time it takes the call to hit the CA position from the Relay Center call controller switch. Sprint will adhere to the State's requirements regarding answer time.	No Additional Cost
Background Noises	During the call, TTY callers will be informed of background noises through CA's tying in parenthesis.	No Additional Cost
Beepers and Pagers	Sprint provides functionally equivalent pager calls, which are made to beepers and pagers, interactively and non-interactively. Calls are relayed between interactive paging services and the Relay users. For non-interactive paging services, calls are made to leave specific numeric information to accomplish those calls.	No Additional Cost
Branding of Call Type - Temporary	This feature refers to the system's ability to answer an incoming call based on the previous call in the caller's communication mode (TTY, Voice, ASCII, VCO, HCO, Spanish, Turbo Code, Deaf-Blind).	No Additional Cost
Branding of Call Type — Permanent	This feature refers to the system's ability to brand the caller's preferred communication mode — TTY, Voice, ASCII, VCO, HCO, Spanish, Turbo Code, Deaf-Blind — permanently.	No Additional Cost
Carrier-of-Choice	This feature allows Relay callers to choose their preferred Carrier for interstate/international and in some cases intra-island calls.	No Additional Cost
Cellular/PCS Phone Access	Allows Relay Cellular customers to reach the Relay 800 number(s) to complete Relay calls.	No Additional Cost
Custom Calling Services	Through the Customer Database feature, this feature allows Relay callers to have traditional LEC services i.e. frequently called numbers.	No Additional Cost
Customer Database	Allows Relay callers to enter specific information in a profile i.e. Carrier-of-Choice, emergency numbers, last number redial, customer notes, frequently dialed numbers, etc. to expedite their call set-up time.	No Additional Cost

Mandatory Features	Description/Benefits	Cost
Name and Address	This information could save valuable time when calling emergency services.	No Additional Cost
Long Distance profile	Callers' preferred Carrier for in-State and out-of-state long distance calls. Callers can also indicate their preferred billing option when placing long distance calls.	No Additional Cost
Frequ ently Dialed N umbers	This feature allows users to set up and access "speed dial" calls through the Relay.	No Additional Cost
Outdial Information	This feature allows the CA to be aware as to how the caller answers the phone and which language type they will communicate in.	No Additional Cost
Customer Notes	This feature informs the CA of special requests to handle calls i.e. "do not announce the service", preferred CA gender, etc.	No Additional Cost
Outdial Restrictions	Callers may restrict the type of call i.e. long distance, international, 900, etc. to be placed through the Relay.	No Additional Cost
Emergency Numbers	Callers may enter emergency numbers such as fire, doctor, police, etc. to expedite the emergency call processing.	No Additional Cost
Customized 800 Access	Each State has dedicated Relay 800 numbers to access the Relay service.	No Additional Cost
Deaf-Blind Pacing (Slow-typing)	This feature provides functionality that automatically slows the transmission of data to Deaf-Blind users. The default speed is 15 wpm and the speed can be increased at the caller's request in 5-wpm increments.	No Additional Cost
Delayed Call Announcer	Sprint sends a delayed call announcer when the call is not answered within 30 seconds. The feature alerts Relay callers that they are on-line and on hold for next available CA.	No Additional Cost
Dialed Number Verification	This feature echoes the number being outdialed and the call type in the TTY Dial string macro. This feature helps TTY callers know if a number has been misdialed and the type of call they are placing.	No Additional Cost
Directory Assistance (Intrastate/Interstate)	This feature allows Relay callers to reach Directory Assistance at rates no greater than that of traditional voice users. When the number is obtained, the caller may choose to place the call through the Relay or dial direct.	No Additional Cost
Emergency Assistance	This service provides emergency assistance for Relay callers through Sprint's E911 database and/or their Customer Database profile.	No Additional Cost
Enhanced Modems	Sprint's TRS modems support enhancements in ASCII communication protocols. The capabilities of Sprint's modems include auto detection; connections with modems up to 14 4k; and faster ASCII detection (3 seconds).	No Additional Cost
Error Correction	Sprint Relay workstations are equipped with the Error Correction capability to automatically correct common typographical errors and spell out abbreviations, while increasing typing speed and reducing conversational minutes.	No Additional Cost
Gender ID	This feature provides the gender of CAs in the TTY greeting macro.	No Additional Cost

Mandatory Features	Description/Benefits	Cost
Hearing-Carry-Over (HCO)	HCO allows speech-disabled or mute users with normal hearing to listen to the person they are calling. The HCO user types his/her conversation for the CA to read and voice to the standard (voice) telephone user.	No Additional Cost
нсо-нсо	HCO users can contact HCO users through the Relay. The CA will voice to both parties what is typed on each user's TTY.	No Additional Cost
HCO Permanent Branding	The permanent branding enables HCO callers to listen during call set-up. The HCO brand greeting macro is: [STATE] RELAY 1234F YOU MAY HEAR VOICE OR USE TTY GA	No Additional Cost
HCO-TTY	HCO users can contact TTY users through the Relay. HCO users can listen while the CA is reading/voicing the TTY user's typed message. The HCO user types their conversation directly to the TTY user.	No Additional Cost
Voice-Carry-Over (VCO)	VCO allows Deaf or Hard-of-Hearing people who prefer to use their own voice to speak directly to the party they are calling. The CA types the voiced responses back to the VCO user who can read the typed messages across the TTY screen.	No Additional Cost
Two-line VCO	This feature allows VCO callers with two telephone lines to use one line to speak directly to the hearing person while the other line is used to receive the CA's typed responses simultaneously. Two-Line VCO offers a more natural flow of conversation without pauses required with single line calls.	No Additional Cost
Reverse 2-Line VCO	This feature is similar to Two-line VCO. In R2LVCO, a VCO user receives a call from a voice user first then dials/connects the Relay CA.	No Additional Cost
Vco-Hco	VCO users can contact HCO users through the Relay. The VCO user speaks directly to the HCO user and the HCO user types their conversation directly to the VCO user.	No Additional Cost
Vco-vco	VCO users can contact other VCO users through the Relay. The CA listens to VCO users speak and type the spoken words for the parties at both ends.	No Additional Cost
VCO-TTY	VCO users can contact TTY users through the Relay. The VCO user can use his/her own voice and the CA will listen to the VCO caller's spoken words then type the message to the TTY user. The TTY user types directly to VCO user without any CA interaction.	No Additional Cost
VCO w/ Privacy/NO GA	This is similar to the standard VCO feature however; the CA will not hear the VCO caller speaking through the Relay. The CA will only type voiced responses back to the VCO user.	No Additional Cost
VCO Permanent Branding	This feature enables VCO callers to set-up the call without typing. The permanent VCO brand greeting macro would be:	No Additional Cost
Inbound International	[STATE] RELAY 1234F VOICE (OR TYPE) NOW GA From any international destinations outside of United States, callers can reach the Relay through Sprint's international inbound 10-digit number- 605-224-1837.	No Additional Cost
Intelligent Call Router	Dynamic Call Routing technology automatically and seamlessly routes Relay calls to the first available English or Spanish CA in the network	No Additional Cost
Intercept Message	This feature provides intercept messages in voice and TTY in event of system failure occurrence within the Relay switch, Center, or outbound circuits.	No Additional Cost

Mandatory Features	Prescription/Benefits	Cost
Last Number Redial	Relay users can request the CA to redial their last number. Sprint TRS is designed to store the user's last number dialed and it is dialed upon the user's command, "LAST NUMBER REDIAL PLS GA" OR "LNR GA".	No Additional Cost
Local/Extended Area Service	Callers who subscribe to extended area service plans will receive equivalent service through the Relay.	No Additional Cost
Machine Recording Capabilities	This feature reduces redials when CAs receive audio-text interaction machines. In most cases, it allows the callers to receive all of the information on the first call and eliminates the number of redials.	No Additional Cost
Restricted 800/888/877/866/855	This feature allows Relay callers to reach regionally restricted or regionally directed 800/888/877/866/855 toll-free numbers.	No Additional Cost
Spanish-to-Spanish	Sprint offers Spanish Services, which offers Spanish-to- Spanish Relay service, which are handled by proficient bilingual (Spanish) CAs. Their workstations are modified to provide macros and other functions to the caller in Spanish.	No Additional Cost
Speech Disabled Indicator	The command "S" typed by a Speech-Disabled person would inform the CA that a Speech-Disabled person is on the line.	No Additional Cost
Speech-to-Speech	This service enables Speech-Disabled customers to use their voice, with assistance from CA if necessary, to communicate with each other through the Relay.	No Additional Cost
Text/Voice Transmission	This feature offers the ability to toggle between inbound TTY, ASCII, TurboCode™, and Voice calls.	No Additional Cost
Toll Discounts	When calls are carried over the Sprint network, intrastate calls are typically discounted by 35% Day, 25% Evening, and 10% Night/ Weekend off intrastate MTS rates and interstate calls are discounted by 50% off interstate MTS rate. State specific requirements may result in a change to the standard discounts.	No Additional Cost
Transfer Gate capabilities	Sprint's system has the capability of transferring Relay callers to English TTY Operator Service and Relay 24-hour Customer Service.	No Additional Cost
TRS Customer Service	Relay users can reach Sprint's TRS Customer Service, which is available 24 hours-a-day, 7 days-a-week to request information, or to offer commendations and submit complaints. The toll-free number is: 1-800-676-3777 TTY/Voice/ASCII/Spanish.	No Additional Cost
TTY Operator Services (OSD)	Sprint's TTY Operator services can complete TTY-to-TTY calls; obtain Directory Assistance information; or receive credit for erroneous billing. The toll-free number is: 1-800-855-4000.	No Additional Cost
TurboCode [™]	This feature allows enhanced baudot transmission speed up to 110 words-per-minute. It enables TTY callers with TurboCode TM capability to interrupt during the transmission of the call.	No Additional Cost
Variable:Time:Stamp Macro	This feature (macro) enables Relay callers to know when their called party had disconnected and relays the last spoken words.	No Additional Cost
Voice Call progression	This system upgrade allows Voice or HCO callers to listen during call set-up i.e. ringing, busy.	No Additional Cost
Voice Gender ID	This feature (macro) informs the outbound TTY caller the gender of their caller.	No Additional Cost

Mandatory Features	Description/Benefits	Cost
Pay-Per-Call	Sprint provides access to Pay-Per-Call Services (900) via a toll-free 900 number which observes LEC restrictions so that customers do not have to register blocks with the Relay.	No Additional Cost
7-1-1	With cooperation of Local Exchange Companies, the Relay can accept 711 calls.	No Additional Cost

Appendix I: Policy on 10- and 15-Minute Rule

Sprint understands that a change of CAs can interrupt the natural call flow. Therefore, Sprint strives to keep the same CA dedicated to each call. Sprint will ensure that the CA remains on the call for at least 10 minutes (or 15 minutes for Speech-to-Speech call). If a change of CA is unavoidable, CAs are trained to make this transition as smoothly as possible and will inform both parties.

A CA change may occur for the following reasons:

- Customer requests change of CA
- End user verbal abuse of CA or obscenity towards CA
- The call requires a specialist (Speech to Speech, another language)
- Illness
- Potential conflict of interest (i.e. the CA identifies an end user as a family member or friend)

In instances where it is necessary to change CAs, a second CA will plug in their headset at the position and watch the call for several minutes in order to assess the "spirit" of the call and make the transition smoother. After several minutes of observation, the second CA will wait until the voice person stops speaking and all conversation has been relayed and will then type to the TTY user:

(CA# CONTINUING UR CALL).

The CA will say to the non-TTY user:

"THIS IS CA # CONTINUING YOUR CALL."

During initial training, trainees are required to practice this procedure. In addition, a training video was developed that clearly shows the procedure and how to ensure it is as smooth as possible.

Appendix J: FCC TRS Mandatory Minimum Standards & Compliance Matrix

FCC Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
Provision of Services		
δ 64.603	Each common carrier providing telephone voice transmission services shall provide, not later than July 26, 1993, in compliance with the regulations prescribed therein, throughout the area in which it offers services, telecommunications relay services, individually, through designees, through a competitively selected vendor, or in concert with other carriers	Sprint has been a TRS provider since September 1, 1990. As of July 1, 2004, Sprint provides TRS to 32 States, the Federal Government, Common wealth of Puerto Rico, and three resellers.
	Speech-to-speech relay service shall be provided by March 1, 2001.	Sprint was the first TRS provider to offer Speech-to-speech relay service (California, 1996).
	Interstate Spanish language relay service shall be provided by March 1, 2001.	Sprint was the first TRS provider to offer intrastate and interstate Spanish services (Texas, 1991). As a standard offering of TRS, Sprint provides Spanish services to the States. Sprint also is the only TRS provider to offer Spanish-speaking Customer Service.
	In addition, not later than October 1, 2001, access via the 711 dialing code to all relay services as a toli free call.	Sprint fully implemented 711 accesses for all of its States on October 1, 2001. Sprint Local and wireless divisions have implemented 711 access on September 15, 2001.
	Operational Stand	ards
δ 64.604 A.1	Communications Assistant (CA) Competency Skills	
	CAs are to be sufficiently trained to effectively meet the specialized communications needs of individuals with hearing and speech disabilities.	Sprint requires that all CAs have a high school graduate equivalency as a minimum qualification for the job.
	CAs must be competent skills in typing, grammar, spelling, and interpretation of typewritten ASI, familiarity with hearing and speech disability cultures, languages, and etiquette.	All CAs are tested and evaluated to ensure Relay skills meet the following FCC Guidelines. CA training provides familiarity with hearing, deaf, and Speech-Disabled cultures and ASL translation.
	Typing Speed 50 WPM with technological aids	Each Sprint CA is required to take the 60 WPM typing test quarterly (four times a year).
	Oral-to-type tests	Sprint administers Oral-to-type tests.

FCC Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
	VRS 'qualified' Interpreters	Sprint VRS interpreters are qualified interpreters that adhere to RID Code of Ethics.
δ 64.604 A.2	Confidentiality & Conversation Context CAs are prohibited from disclosing the content of any felayed conversation regardless of content	CAs are trained and evaluated to ensure all aspects of confidentiality are maintained and conversational context is properly provided.
	Certain exceptions are provided for Speech-to-Speech calls. CAS are prohibited from intentionally altering a relayed	Sprint CAs are prohibited from disclosing any call content. STS CAs are permitted to retain info from a call in order to facilitate the completion of consecutive subsequent calls.
	conversation and must relay all conversation verbatim unless specifically requested to do otherwise	CAs relay calls verbatim and do not alter relayed conversation. During the annual merit reviews, each CA reviews the confidentiality and code of ethics with his/her team supervisor.
δ 64.604 A.3	Types of Calls	
	CAs are prohibited from requeing single or sequential calls or limiting the length of calls utilizing relay services.	CAs process all calls and never prohibit sequential calls or limit length of calls.
	TRS shall be capable of handling any type of call normally provided by common carriers.	Sprint TRS is capable of handling all call types normally provided by common carriers
δ 64.604 A.4	Handling of Emergency Calls Providers must use a system for incoming emergency calls that at a minimum, automatically and immediately transfers the caller to an appropriate PSAP.	Via E911 database, Sprint automatically and immediately connects the caller to an appropriate PSAP.
	A CA must pass along the caller's number to the PSAP when a caller disconnects before being connected to emergency services.	CAs pass along the caller's number to the PSAP when the caller disconnects prior to be connected to the emergency service.
δ 64.604 A.5	CAs answering and placing a TTY-based TRS or VRS call must stay with the call for a minimum of 10 c.	TRS and VRS CAs stay on the call for a minimum of 10 minutes.